

Application Data Sheet

Application Information

Application Type::	Regular
Subject Matter::	Utility
Suggested Group Art Unit::	N/A
CD-ROM or CD-R?::	None
Sequence submission?::	None
Computer Readable Form (CRF)?::	No
Title::	LATERAL CONDUCTION SCHOTTKY DIODE WITH PLURAL MESAS
Attorney Docket Number::	EMCORE 3.0-085
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	3A
Total Drawing Sheets::	5
Small Entity?::	No
Petition included?::	No
Secrecy Order in Parent Appl.?::	No

Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Bryan
Middle Name::	S.
Family Name::	Shelton
City of Residence::	Bound Brook
State or Province of Residence::	NJ
Country of Residence::	US
Street of mailing address::	414 William Street
City of mailing address::	Bound Brook

State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08805

Applicant Authority Type:: Inventor
Primary Citizenship Country:: China
Status:: Full Capacity
Given Name:: Linlin
Family Name:: Liu
City of Residence:: Hillsborough
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 28 Deanna Drive
Apt. 49
City of mailing address:: Hillsborough
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08844

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Alex
Middle Name:: D.
Family Name:: Ceruzzi
City of Residence:: Princeton Junction
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 6 Stanford Place
City of mailing address:: Princeton Junction
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08550

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Michael
Family Name:: Murphy
City of Residence:: Somerset
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 9J One JFK Boulevard
City of mailing address:: Somerset
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08873

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Serbia and Montenegro
Status:: Full Capacity
Given Name:: Milan
Family Name:: Pophristic
City of Residence:: North Brunswick
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 500 Adams Lane
Apt. 10N
City of mailing address:: North Brunswick
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08902

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Russian Federation
Status:: Full Capacity
Given Name:: Boris
Family Name:: Peres
City of Residence:: Jersey City

State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 20 River Court
Apt. 1510
City of mailing address:: Jersey City
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 07310

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Richard
Middle Name:: A.
Family Name:: Stall
City of Residence:: Belle Mead
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 106 Woodview Drive
City of mailing address:: Belle Mead
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08502

Applicant Authority Type:: Inventor
Primary Citizenship Country:: China
Status:: Full Capacity
Given Name:: Xiang
Family Name:: Gao
City of Residence:: Edison
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 78 College Drive
City of mailing address:: Edison

State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08817

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Russian Federation
Status:: Full Capacity
Given Name:: Ivan
Family Name:: Eliashevich
City of Residence:: Maplewood
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 514 Prospect Street
City of mailing address:: Maplewood
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 07040

Correspondence Information

Correspondence Customer Number:: 000530

Representative Information

Representative Customer Number:: 000530

Assignee Information

Assignee name:: Emcore Corporation
Street of mailing address:: 145 Belmont Drive
City of mailing address:: Somerset
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08873-1214